

NEW UNITED STATES UTILITY PATENT APPLICATION TRANSMITTAL

Atty. Docket No.: 25436/2274

CERTIFICATE OF MAILING UNDER 37 CFR 1.10

I hereby certify that the paper (and any paper or fee referred to as being enclosed) is being deposited with the United States Postal Service using Express Mail to Addressee Service, under 37 C.F.R. Section 1.10, **Express Mail Label No. EL928104209US** on this date, **March 29, 2004**, postage prepaid, in an envelope addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Kathleen M. Williams

Name of Person Mailing Paper

Signature of Person Mailing Paper

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

22264 U.S. PTO
10/811668**Enclosed herewith is a new patent application of:**

First Named Inventor (or application identifier): Brown et al.

Title of Invention: Apparatus and Method for Flexible Heating Cover Assembly for Thermal Cycling of Samples of Biological Material

Type: ☐ New
☒ Continuation of: 10/262,994
☐ Continuation-in-Part of:
☐ Divisional of:
which is hereby incorporated by reference in its entirety into the application filed herewith;

and includes the following papers:

1. ☒ Specification 70 pages (including specification, claims, abstract)/27 claims (4 independent)
2. ☒ Declaration/Power of Attorney is:
☐ Executed ☐ Unexecuted ☒ Executed copy from Parent Application
☐ NOT included, but deferred under 37 C.F.R. § 1.53(f).
3. ☒ 28 Distinct sheets of ☒ Formal ☐ Informal Drawings
4. ☒ Application Data Sheet
5. ☐ Preliminary Amendment.
6. ☐ Information Disclosure Statement
☐ Form 1449 ☐ A copy of each cited prior art reference (as necessary)
7. ☐ Assignment with Recordation Cover Sheet.
8. ☐ Priority is hereby claimed under 35 U.S.C. § 119 based upon the following application(s):

Country	Application Number	Date of Filing (day, month, year)

9. ☒ Priority is hereby claimed under 35 U.S.C. § 120 based upon the following application(s):

Application Number	Date of Filing (day, month, year)
10/262,994	October 2, 2002

10. ☐ Priority is hereby claimed under 35 U.S.C. § 121 based upon the following application(s):

Application Number	Date of Filing (day, month, year)

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The above applications from which priority is claimed are hereby incorporated in their entirety into the application filed herewith.

11. ☐ Priority document(s).
12. ☐ Microfiche Computer Program (Appendix).
13. ☐ Nucleotide and/or Amino Acid Sequence Submission.
 ☐ Computer Readable Copy.
 ☐ Paper Copy (identical to computer copy).
 ☐ Statement verifying identity of above copies.
14. ☐ Request for Non-Publication and Certification under 35 USC 122 (b)(2)(B)(i)
15. ☒ Statement of Small Entity Status, Pursuant to 37 C.F.R. §1.27.
16. Calculation of Fees:

FEES FOR	TOTAL CLAIMS	EXCESS CLAIMS	FEE	AMOUNT DUE
Basic Filing Fee (37 C.F.R. § 1.16(a))				\$770.00
Total Claims in Excess of 20 (37 C.F.R. § 1.16(c))	27	7	\$18.00	126.00
Independent Claims in Excess of 3 (37 C.F.R. § 1.16(b))	4	1	\$86.00	86.00
Multiple Dependent Claims (37 C.F.R. § 1.16(d))	No		\$290.00	0.00
Subtotal - Filing Fee Due				982.00
Reduction by 50%, if Small Entity (37 C.F.R. §§ 1.9, 1.27, 1.28)	MULTIPLY BY 0.50			491.00
TOTAL FILING FEE DUE				491.00
Assignment Recordation Fee (if applicable) (37 C.F.R. § 1.21(h))	0		\$40.00	0.00
GRAND TOTAL DUE				\$491.00

17. PAYMENT is:
☒ The Commissioner is hereby authorized to charge any fees to Deposit Account 16-0085, Ref. 25436/2274.
☐ not included, but deferred under 37 C.F.R. § 1.53(f).

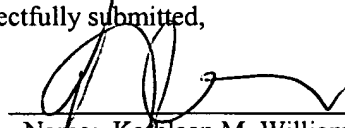
18. All correspondence for the attached application should be directed to:

Kathleen M. Williams
Customer Number 27495
 111 Huntington Avenue
 Boston, MA 02199-7613

19. Other: _____

Respectfully submitted,

Date: March 29, 2004

By: 
 Name: Kathleen M. Williams
 Registration No.: 34,380

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Brown et al.
Serial No.: Not Yet Assigned
Filed: March 29, 2004
Entitled: Apparatus and Method for Flexible Heating
Cover Assembly for Thermal Cycling of
Samples of Biological Material

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Kathleen M. Williams

Name of Person Mailing Paper

Signature of Person Mailing Paper

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Enclosed for filing in the above-identified patent application, please find the following documents:

1. New Patent Application Transmittal;
2. Patent Application, (70 pages);
3. Transmittal of Formal Drawings;
4. Twenty Eight (28) sheets of Formal drawings of Figs 1-41;
5. Application Data Sheet;
6. Copy of the Declaration and Power of Attorney from Parent Application U.S. Serial No. 10/262,994; and
7. Return Post Card.

Pursuant to 37 C.F.R. § 1.27, Applicant claims small entity status.

The Commissioner for Patents is hereby authorized to charge any fees to Deposit Account No. 16-0085, Reference 25436/2274. A duplicate of this transmittal letter is enclosed for this purpose.

Date: March 29, 2004

Respectfully submitted,



Name: Kathleen M. Williams

Registration No.: 34,380

Customer No.: 27495

Palmer & Dodge LLP

111 Huntington Avenue

Boston, MA 02199-7613

Tel: 617-239-0100

Atty. Docket No.: 25436/2274

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Brown et al.
Serial No.: Not Yet Assigned
Filed: March 29, 2004
Entitled: Apparatus and Method for Flexible
Heating Cover Assembly for Thermal
Cycling of Samples of Biological
Material

Examiner: Not Yet Assigned

Group Art Unit: Not Yet Assigned

Conf. No.: Not Yet Assigned

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Kathleen M. Williams

Name of Person Mailing Paper

Signature of Person Mailing Paper

**Mail Stop Patent Application
Commissioner for Patents
Attention: Official Draftsperson
P.O. Box 1450
Alexandria, VA 22313-1450**

TRANSMITTAL OF FORMAL DRAWINGS

Enclosed please find formal drawings of Figures 1 – 41 on 28 separate sheets.

Acceptance of the formal drawings is respectfully requested.

Respectfully submitted,

Date: March 29, 2004

Name: Kathleen M. Williams

Registration No.: 34,380

Customer No.: 27495

Palmer & Dodge LLP

111 Huntington Avenue

Boston, MA 02199-7613

Tel: 617-239-0100